

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Naoyasu MIYAGAWA, et al. Art Unit: 2753

Serial No.: 09/609,699

Examiner: N. Hindi

Filed: November 22, 1999

For: OPTICAL RECORDING/REPRODUCING APPARATUS FOR OPTICAL  
DISKS WITH VARIOUS DISK SUBSTRATE THICKNESSES

ASSENT OF ASSIGNEE TO REISSUE

Assistant Commissioner for Patents  
Washington, DC 20231

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Dear Sir:

The undersigned, a duly authorized representative of  
Matsushita Electric Industrial Co., Ltd., the Assignee of the  
entire interest in U.S. Patent No. 5,235,581, hereby assents to the  
above-captioned Reissue Application of said patent.

For and on behalf of

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

(Signature)

Osamu Yamazaki  
Director, Intellectual Property Center  
Authorized Signing Officer

(Name)

FEB 20 2001

(Date)

(Title)

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STATEMENT UNDER 37 CFR 3.73(b)

Assistant Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Pursuant to MPEP §1.410.01, the undersigned, a duly authorized representative of Matsushita Electric Industrial Co., Ltd., the Assignee of the entire right, title and interest in U.S. Patent No. 5,235,581, hereby establishes the Assignee's ownership interest in this patent by specifying that the evidence of such ownership interest is recorded at Reel 5796, Frame 0668 of the U.S. Patent and Trademark Office microfilm files. A copy of the recorded Assignment is attached.

For and on behalf of

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.



(Signature)

Osamu Yamazaki  
Director, Intellectual Property Center  
Authorized Signing Officer

(Name)

FEB 20 2001

(Date)

(Title)

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar(\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Naoyasu MIYAGAWA and Yasuhiro GOTOH,

citizens of Japan by MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.,  
a corporation organized under the laws of Japan,

located at 1006, Oaza Kadoma, Kadoma-shi, Osaka, Japan,

receipt of which is hereby acknowledged, we, the said Naoyasu MIYAGAWA and  
Yasuhiro GOTOH,

do hereby sell and assign to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.,

~~their~~ successors and assigns, all our right, title and interest, in and for the United States of America,  
its in and to "OPTICAL DISC APPARATUS"

invented by us and described in the application for United States Letters Patent therefor, executed on  
even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions,  
continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent  
when granted, to be held and enjoyed by said

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.,

~~their~~ Successors, assigns or other legal representatives, to the full end of term for which said Letters Patent  
its may be granted, as fully and entirely as the same would have been held and enjoyed by us if this  
assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be  
necessary, lawful, and proper in the prosecution of said above-named application or in the preparation  
and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue  
applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title  
thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent  
to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Signed on the dates indicated aside our signatures:

INVENTORS (発明者フルネームサイン)	Date Signed (署名日)	Witnesses (立会人サイン)
1) <u>Naoyasu Miyagawa</u> (Naoyasu MIYAGAWA)	<u>July 30, 1991</u>	<u>Seiki Fujimoto</u>
2) <u>Yasuhiro Gotoh</u> (Yasuhiro GOTOH)	<u>July 30, 1991</u>	<u>Seiki Fujimoto</u>
3) _____ ( )	_____	_____
4) _____ ( )	_____	_____
5) _____ ( )	_____	_____
6) _____ ( )	_____	_____
7) _____ ( )	_____	_____
8) _____ ( )	_____	_____

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